MAGNETICALLLY SHIELDED 3-WAY 3-SPEAKER SYSTEM

S-9M

SERVICE MANUAL

KENWOOD

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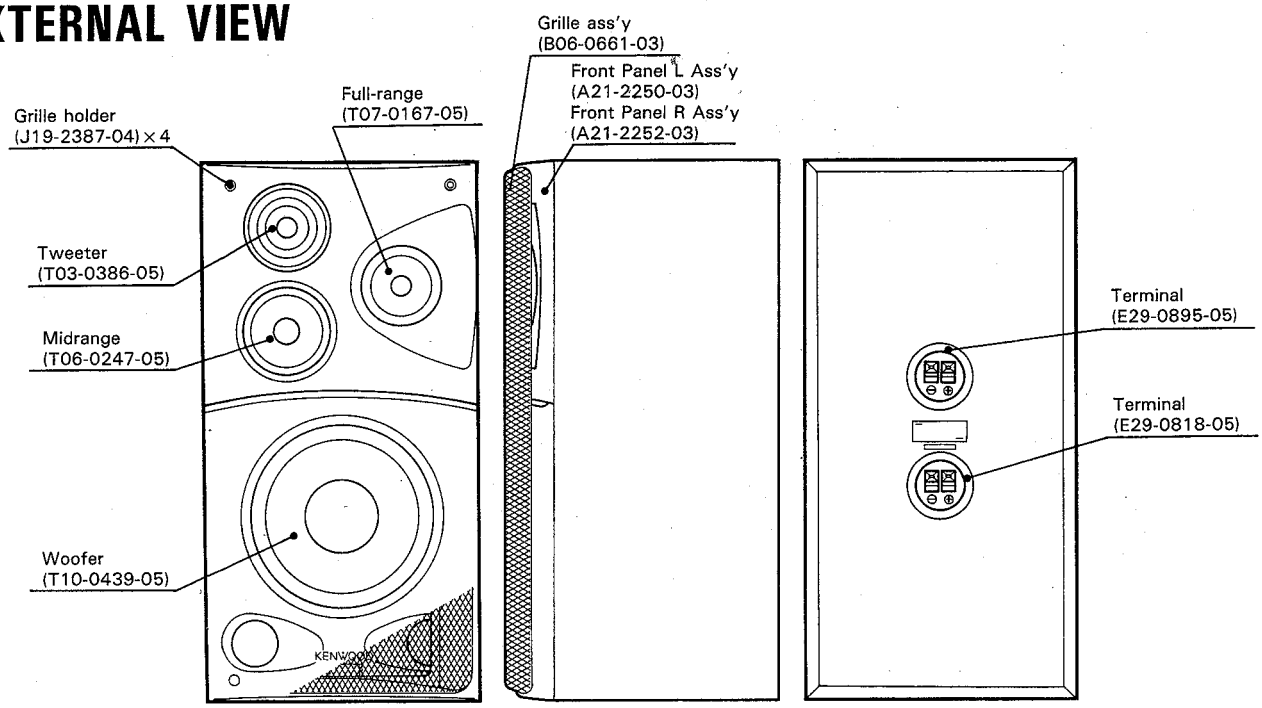
EXTERNAL VIEW



SPECIFICATIONS

System ..... Magnetically Shielded 3-Way 3-Speaker System
Enclosure ..... Bass-Reflex. Bookshelf TYPE
(Presence speaker)

Loudspeakers
Woofer ..... 250 mm Polypropylene Cone Type
Midrange ..... 100 mm Polypropylene Cone Tupe
Tweeter ..... 50 mm Cone Type
Presence Speaker (Full-range) ..... 100 mm Cone Type

	MAIN speaker Bass-Reflex 3-way	Presence speaker FULL RANGE
Nominal Impedance	6 Ω	8 Ω
Maximum Input Power	100 W	30 W
Rated Input Power	50 W	15 W
Sensitivity	91 dB/W 1 m	87 dB/W 1 m
Frequency Response	35 Hz ~ 20,000 Hz	150 Hz ~ 15,000 Hz
Crossover Frequency	2,000 Hz, 6,000 Hz	—

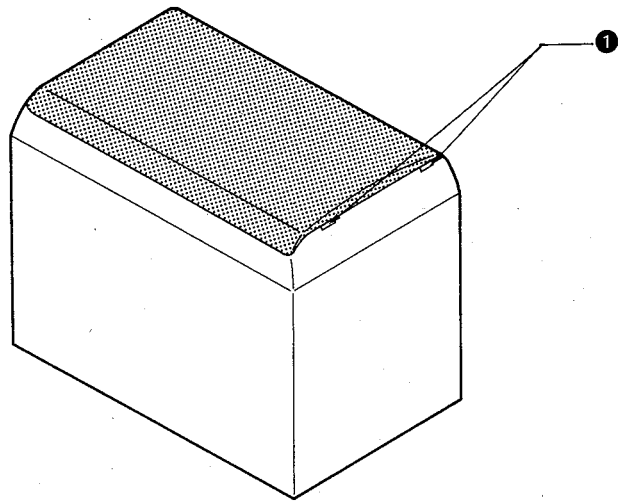
Dimensions ..... Width: 295 mm
Height: 410 mm
Depth: 270 mm
Weight (Net) ..... 11.0 kg/piece
Accessories ..... Speaker Wire

Note:
KENWOOD follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.

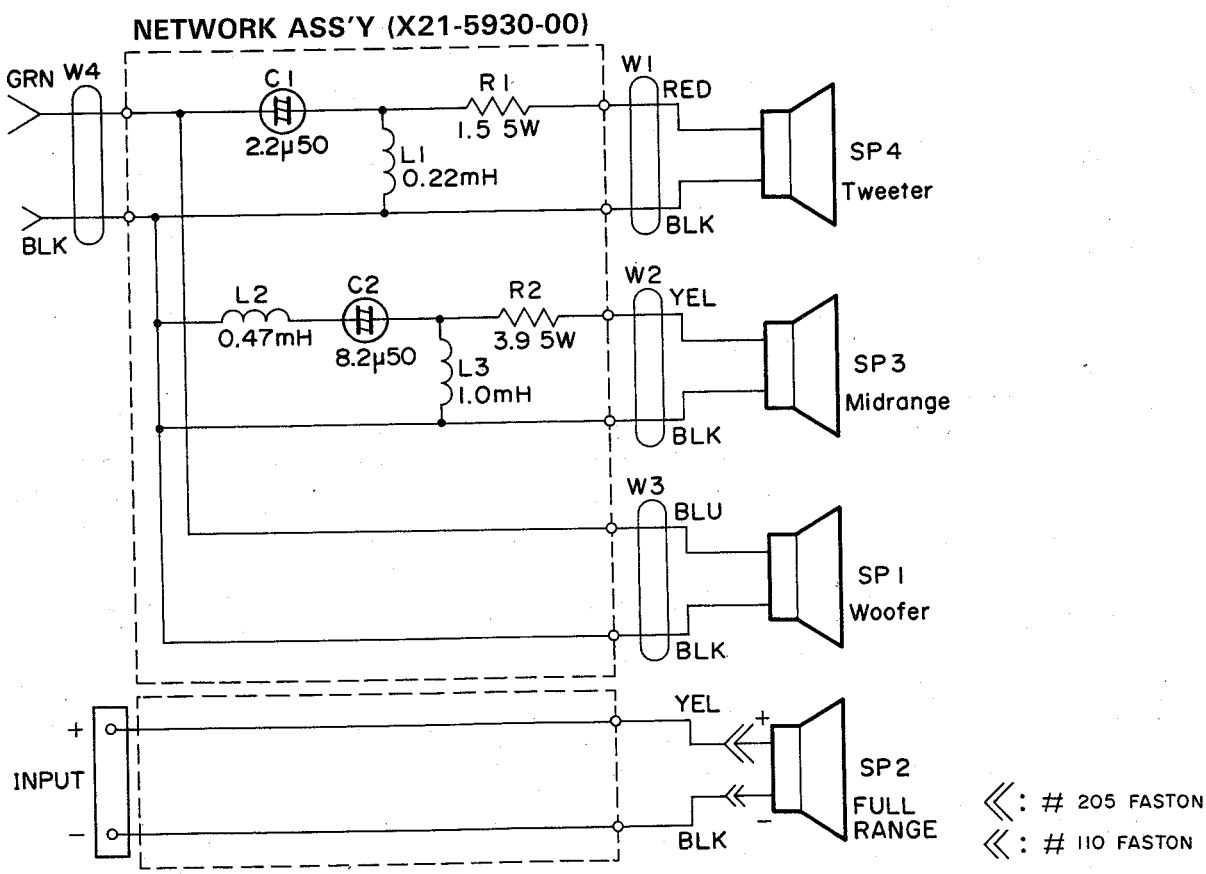
DISASSEMBLY FOR REPAIR

HOW TO REMOVE THE GRILLE ASS'Y

To change the speaker, insert the blade screwdriver into the insertion slots ❶ on the bottom panel and remove the front panel.



CIRCUIT DIAGRAM



PARTS LIST

* New Parts
Parts without Parts No. are not supplied.
Les articles non mentionnes dans le Parts No. ne sont pas fournis.
Teile ohne Parts No. werden nicht geliefert.

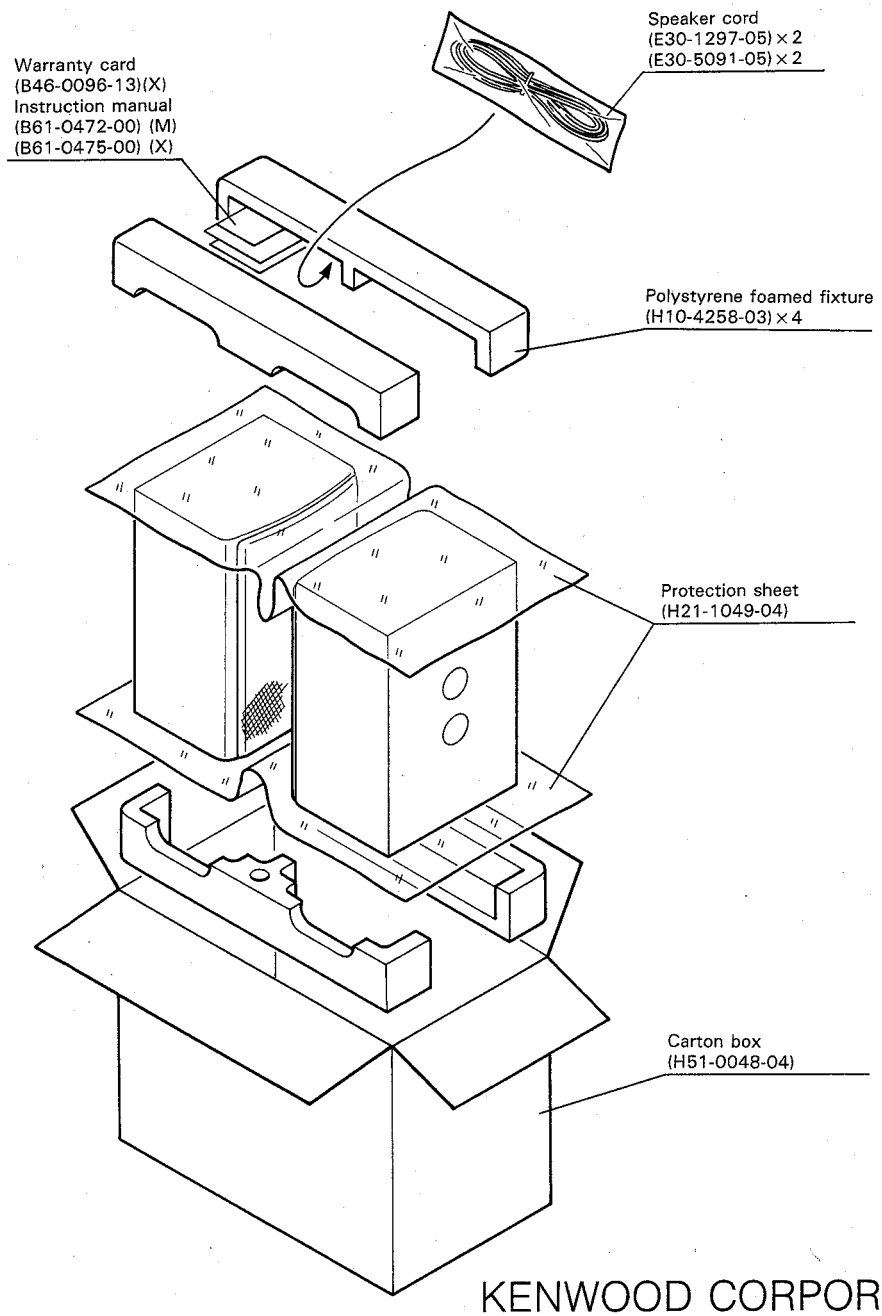
Ref. No. 参照番号	Address 位置	New Parts 新	Parts No. 部品番号	Description 部品名／規格	Destination 仕向	Remarks 備考
S-9M						
-		*	A21-2250-03	FRONT PANEL L ASSY		
-		*	A21-2252-03	FRONT PANEL R ASSY		
-		*	B06-0661-03	GRILLE ASSY		
-			B46-0096-13	WARRANTY CARD	X	
-		*	B61-0472-00	INSTRUCTION CARD	M	
-		*	B61-0475-00	INSTRUCTION CARD	X	
-			E29-0818-05	TERMINAL		
-			E29-0895-05	TERMINAL		
-			E30-1297-05	SPEAKER CORD (RED/BLK)		
-			E30-5091-05	SPEAKER CORD (BLU/BLK)		
-		*	H10-4258-03	POLYSTYRENE FOAMED FIXTURE		
-		*	H21-1049-04	PROTECTION SHEET		
-		*	H51-0048-04	CARTON BOX		
-			J19-2387-04	GRILLE HOLDER		
-		*	J30-0807-03	SPACER		
-		*	J31-0328-04	COLLAR		
-			N44-4010-41	TAPPING SCREW		
-			N44-4016-46	TAPPING SCREW		
-			N44-4020-45	TAPPING SCREW		
-			N44-4035-45	TAPPING SCREW		
SP1			T10-0439-05	WOOFER		
SP2			T07-0167-05	FULL RANG		
SP3			T06-0247-05	MIDRANG		
SP4		*	T03-0386-05	TWEETER		
NETWORK ASS'Y (X21-5930-00)						
C1			C90-2250-05	NP-ELEC 2.2UF 50WV		
C2			C90-2257-05	NP-ELEC 8.2UF 50WV		
L1			L38-0426-05	COIL 0.22mH		
L2			L38-0373-05	COIL 0.47mH		
L3			L38-0392-05	COIL 1.0mH		
R1			R92-0838-05	CEMENT 1.5 K 5W		
R2			R92-0444-05	CEMENT 3.9 K 5W		

L:Scandinavia K:USA P:Canada
Y:PX(Far East, Hawaii) T:England E:Europe
Y:AAFES(Europe) X:Australia M:Other Areas

⚠ indicates safety critical components.

S-9M

PACKING



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